	Application No.	Applicant(s)
	09/773,329	MIKAMI ET AL.
Notice of Allowability	Examiner	Art Unit
	Philip C. Lee	2154
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	ears on the cover sheet w 5 (OR REMAINS) CLOSED i) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to 10/24/05.		
2. The allowed claim(s) is/are <u>1-5</u> .		•
3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the:		or (f).
1. Certified copies of the priority documents have been received.		
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the 		
International Bureau (PCT Rule 17.2(a)).	ocuments have been receive	ed in this national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🛛 Interview S	Summary (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/		./Mail Date <u>1/6/06</u> . s Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🗌 Examiner's	Statement of Reasons for Allowance
^	9. 🗌 Other	<u> </u>
/) inui	N FOLLANODEE	
SUPERVISO	RY PATENT EXAMINER OGY CENTED 2100	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. Authorization for this examiner's amendment was given in a telephone interview with Brian S. Myers, reg. no. 46,947, on January 6, 2006.
- 3. The application has been amended as follows:
 - a. Replace claim 1 to read as of the following,

In Claim 1,

1. (Currently amended): A bandwidth control service management apparatus of a network operated by a network offerer and a customer comprising:

a customer interface for accepting, from the customer, an available bandwidth of a premium bandwidth control service demand with a higher priority than a regular bandwidth control service of best effort type, wherein the premium bandwidth control service demand is for

changing the regular bandwidth control service of best effort type to the premium bandwidth control service,

a network interface for accepting an applied threshold value of [[a]] the premium bandwidth control service within the entire network from the network offerer, and

a serviceable bandwidth manager for comparing an available bandwidth of the premium bandwidth control service demand with the applied threshold value to determine whether or not the premium bandwidth control service is available, for notifying the result to the customer through the customer interface, and for demanding that the network should secure a bandwidth in order that the customer who has received the notification of a service permission can start the premium bandwidth control service when the premium bandwidth control service is determined to be available,

the serviceable bandwidth manager transmitting to the network offerer the a present applied threshold value in response to a collection demand by the network offerer, and adopting a changed applied threshold value for the determination when the network offerer has changed the applied threshold value.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Philip C. Lee whose telephone number is (571) 272-3967. The examiner can normally be reached on 8 AM TO 5:30 PM Monday to Thursday and every other Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on (571) 272-3964. The fax phone number for

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Group 2100 is (571) 273-8300. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 350-6121.

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Philip Lee

JOHN FOLLANSBEE SUREBUSORY PATENT EXAMINER TECHNOLOGY CENTER 2100